

Country: Czechoslovakia

2

Country: Czechoslovakia

Academic Degrees: MD

Prague Municipal Public-Health and Epidemiology Station (1955-1977; Epidemiology-
Affiliation: epidemiologická stanice Městského úřadu hlavičkového města Prahy), director: Vera
Klášková MD; also member of editorial board of Československá Hygiene. Prague

Source: Prague, Československá Hygiene, No 4, May 61, p 261

Date: "Dr Vera KLASOVA is First"

L 32233-66 EWP(v)/EWP(t)/ETI/EWP(k)/EWP(h)/EWP(l) IJP(c) JD
ACC NR: AP6020828 SOURCE CODE: CZ/0031/65/013/011/0770/0773

AUTHOR: Potucek, Stefan

ORG: VUMA, Nove Mesto 51
B

TITLE: Czechoslovak electric spark erosion machine tools for the production of punches and dies

SOURCE: Strojirenska vyroba, v. 13, no. 11, 1965, 770-773

TOPIC TAGS: erosion, die, machine tool, electric arc

ABSTRACT: The article briefly describes and gives the parameters of single-purpose electric spark erosion machine tools, developed at the VUMA, which are in addition to an entire series of universal machine tools of that type developed and produced in Czechoslovakia. Orig. art. has: 5 figures. [JPRS]

SUB CODE: 13, 20, 09 / SUPM DATE: none

10
Card 1/1

POTUČEK, V.

Effect of grain size on the absorptive power [for ionizing rays] of Czechoslovakian barite. V. Potůček and J. Slaba. Chem. Erde 17, 73-80 (1954).—The protective effect against ionizing rays of mortar from a mixt. of barite and cement depends on the grain size of the barite. B. F. G.

POTUCEK, V.
LACH, V.
SLABA, J.

Ceramics as protection against ionizing radiation. p. 156.

STAVIVO. (Ministerstvo stavebnictvi) Praha, Czechoslovakia, Vol. 37,
no. 5, May 1959

Monthly list of East European Accessions (EEAI), IC, Vol. 8, no. 7,
July 1959 uncla.

POTUCEK, Z.

POTUCEK, Z. Diesel engine-cooling. p. 18.

CZECHOSLOVAK HEAVY INDUSTRY
TECH GLOSSY
Czechoslovakia

See: East European Accession, Vol. 6, No. 5, May 1957

CA

Proteins and amino acids. V. The preparation of apoferritin by alcohol precipitation. B. Keil and J. Potáček (Central Chem. Research Inst., Prague). *Collection Czechoslov. Chem. Commun.* 16, 204-6 (1951) (in English); cf. *C.A.* 46, 3622. —Prepn. of ferritin (I) by Laufberger's procedure (*C.A.* 32, 2868) gave within 8-9 hrs. cryst. material which yielded pure I after a single further crystn. Cryst. I was dissolved in an acetate buffer (pH 4.82) and freed from Cd by dialysis against the same buffer. The resulting clear dark-brown soln. contained 0.67 mg. N and 1.14 mg. Fe/ml. This soln. (21 ml.) was treated with 200 mg. $\text{Na}_2\text{S}_2\text{O}_4$ (II) and 100 mg. phenanthroline (III), let stand at 1° overnight, a further 100 mg. II and 230 mg. III added, the soln. let stand 1 hr., cooled to -5° while 20 ml. EtOH was added gradually from a separatory funnel with the stem dipping below the liquid surface; the soln. was centrifuged 4 min. at -5° at 900 r.p.m.; the liquid decanted, the sediment dissolved in the acetate buffer, made up to 14 ml., and 200 mg. II and 100 mg. III added; after 1 hr. a 2nd pptn. was carried out at -5° by addn. of 19.2 ml. EtOH, the centrifuged sediment dissolved in

buffer soln., and the apoferritin (IV) soln. dialyzed. faintly pink soln. of IV (60 mg.) contained 0.06% Fe and 15.9% N. The protein crystd. spontaneously on addn. of 1/2 vol. 20% CdSO_4 soln. to the dialyzed soln. VIII. A new synthesis of glutathione. J. Rudinger and F. Sorm. *Ibid.* 314-19; cf. *C.A.* 46, 3567d. —Into S-benzyl-L-cysteine (I) (14 g.) suspended in 350 cc. abs. dioxane in a 1-l. flask fitted with a liquid-sealed stirrer, reflux condenser with guard tube, and a gas-delivery tube to the bottom, and heated to 40°, COCl_2 was introduced at 40-5° until the I dissolved, then 2 hrs. the excess COCl_2 was removed with dry air, the distd. off at 30-40° and 15 mm. after filtering, and the residue taken up with boiling dry C_6H_6 ; on cooling there 10.5 g. S-benzyl-N-carboxy-L-cysteine anhydride (II), another liquor treated with ligroine gave 1.7 g. more; total 12.2 g. (77.5%), m. 105-6°, $[\alpha]_D^{25} -43 \pm 1.5$ (c 1.34, dioxane). To 2.75 g. II in 20 cc. tetrahydrofuran (III), cooled to -75°, was added dropwise a precooled soln. of 1.35 g. $\text{H}_2\text{NCH}_2\text{CO}_2\text{Et}$ and 0.84 g. 1-methylpyridinium in

FOTUDIN, M.I. [deceased]; ZASYPKINA, Z.V.

Case of listerellal angina in Tula Province. Zhur. mikrobiol.
epid. i immun. 40 no.5:151-152 My '63. (MIRA 17:6)

1. Iz Tul'skoy oblastnoy sanitarno-epidemiologicheskoy stantsii.

POLYANSKIY, N.G.; POTUDINA, N.L.

Determination of propylene oxide in the products of its hydration.
Zav.lab. 29 no.7:802-803 '63. (MIRA 16:8)

1. Novokuybyshevskiy filial Nauchno-issledovatel'skogo instituta
sinteticheskikh spirtov i organicheskikh produktov.
(Propylene oxide) (Hydration)

POLYANSKIY, S.M.; MARKEVICH, S.M.; POTUDINA, N.L.; KOZLOVA, T.I.

Hydration of tertiary amylenes in the presence of a KU-2
cation exchanger and accompanying reactions. Kin. i kat.
4 no.4:614-619 JI-Ag '63. (MIRA 16:11)

1. Novokuybyshevskiy filial Nauchno-issledovatel'skogo instituta
sinteticheskogo spirita.

POLYANSKIY, N.G.; MARKEVICH, S.M.; KOZLOVA, T.I.; POTUDINA, N.L.

Selective extraction of isoamylenes from hydrocarbon mixtures.
Neftekhimiia 2 no.2:164-169 Mr-Apr '62. (MIRA 15:6)
(Propene) (Hydrocarbons)

POLYANSKIY, N.G.; MARKEVICH, S.M.; POTUDINA, N.L.; BUROVA, A.N.

Dehydration of dimethylphenylcarbinol with the use of cation
exchangers as catalysts. Neftekhimiia 2 no.3:348-354 My-Je
'62. (MIRA 15:8)

1. Nauchno-issledovatel'skiy institut sinteticheskikh spirtov i
organicheskikh produktov, Novokuybyshevskiy filial.
(Methanol) (Dehydration (Chemistry)) (Ion exchange resins)

MARKEVICH, S.M.; POLYANSKIY, N.G.; POTUDINA, N.L.

Cation exchangers as catalysts in the dehydration of tert-amyl alcohol. Neftekhimiia 1 no.2:230-234 Mr-Apr '61. (MIRA 15:2)

1. Nauchno-issledovatel'skiy institut sinteticheskikh spirtov i organicheskikh produktov, Novokuybyshevskiy filial.
(Dehydration (Chemistry))
(Amyl alcohol)

POTUGINA I. V.

238T93

USSR/Mathematics - Schlicht Functions

21 Aug 52

"Problem of Evaluating the Coefficients of Odd Schlicht Functions," I. V. Potugina, Leningrad State U

"DAN SSSR" Vol 85, No 6, pp 1215-7

Improves the evaluation for the coefs $/c_n/$ for the function $f_3(z)$ which is regular and schlicht in the circle $|z| \leq 1$; namely, demonstrates the inequality $/c_n/ < 2.78$ ($n = 3, 5, 7, \dots$), representing an improvement over the evaluation of V. I. Levin, which was $/c_n/ \leq 3.39$ (Proc London Math Soc (2), 39 467 (1935)). Submitted by Acad V. I. Smirnov 3 Jun 52.

238T93

DOTUGINA, I.V.

Functions

Problem of the value of coefficients of odd wave bylles functions. Dokl. AN SSSR
25 No. 6, 1957.

Monthly List of Russian Accessions. Library of Congress, December 1952. UNCLASSIFIED

Patulinickii P.M.

3432. Origin of non-rubber yielding dandelions
infesting *kek-saghyz*. P. M. Patulinickii. *Agri-
biologiya*, 1952, No. 2, 46-64; *Izv. AN SSSR*, 1954,
24, abs. 1463. Notes are given on the effect of
chemicals, caustic soda and caustic potash, on
kek-saghyz and dandelion seed, with a possible view
to controlling the latter. In a discussion of the
origin of weedy *Taraxacum* spp., of which *T.*
brevicorniculatum and *T. maritii* are the most wide-
spread in the *kek-saghyz* fields in the Ukraine,
it is suggested that they have arisen from the
cultivated species. 106412

POTUL'NITSKIY

M-4

USSR/Cultivated Plants - Fodders.

Abs Jour : Ref Zhur - Biol., No 20, 1958, 91714

Author : Potul'nitskiy

Inst : Cherkask State Pedagogical Institute.

Title : Materials on the Characteristics of Intervarietal Relationships in Herbaceous and Leguminous Plants in Feed Grass Mixtures.

Orig Pub : Nauk. zap. Cherkas'k. derzh. ped. in-t, 1957, 11, 231- 247

Abstract : This study describes the data obtained from the 1952-1954 experiments at the Institute on plant growth and hay yields at different spacings of herbaceous and leguminous grasses in pure and mixed sowings. Competitive interrelationships were observed in the grass mixtures. The hay yield, as a rule, did not exceed the yield of grasses in pure sowings. In the alfalfa-herbaceous double mixtures with wheat grass,

Card 1/2

PANEVIN, Vladimir Semenovich; POTUL'NITSKIY, Nikolay Mikhaylovich
[Potul'nyts'kyi, M.M.]; DOROSHENKO, M., red.; LEBOVIZ, S.,
tekhn. red.

[Standard-bearers of communist labor] Praporonostsi komuni-
stychnoi pratsi. L'viv, L'vivs'ke kryzhkovo-zhurnal'ne vyd-
vo, 1961. 53 p. (MIRA 15:11)
(Lvov--Drug industry)

14-57-6-12485
Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 6,
p 110 (USSR)

AUTHOR: Potul'nitskiy, P. M.

TITLE: Multifloral Rye Grass in the Forest-Steppe Region of
the Ukrainskaya SSR (Raygras mnogotsvetkovyy v uslo-
viyakh lesostepi Ukrainskoy SSR)

PERIODICAL: Nauk. zap. Cherkas'k. derzh. ped. in-t, 1956, Vol 8,
pp 47-64

ABSTRACT: Bibliographic entry

Card 1/1

POTUL'NITSKIY, P.M.; MOLYAKA, A.N.

State of plant resources in Kremenchug Reservoir. Gidrobiol. zhur.
1 no. 6:35-42 '65 (MIRA 19:1)

1. Kiyevskiy gosudarstvennyy universitet i Cherkasskiy
pedagogicheskiy institut.

POTUL'NITS'KIY, P.M. [Potul'nyts'kyi, P.M.]

Italian rye grass in the forest-steppe of the Ukrainian S.S.R.
Nauk. zap. ChDPI 8:47-64 '56. (MIRA 11:2)
(Ukraine--Rye grass)

POTUL'NITSKIY, P.M. [Potul'nyts'kyi, P.M.], dots.

Materials for the characterization of interspecific relations of
cereal and leguminous plants in forage grass-legume mixtures.
Nauk. zap. ChDPI 11:231-247 '57. (MIRA 11:5)
(Forage plants)

POTUL'NITSKIY, P.M.

Seasonal dynamics of soil algae in relation to plant cover.
Mikrobiologiya 31 no.1:116-120 Ja-F '62. (MIRA 15:3)

1. Pedagogicheskiy institut, Cherkassy USSR.
(ALGAE) (HUMUS)

POTUL'NITSKIY, P.M.

USSR/Biology, Agricultural - Genetics Mar/Apr 52

"The Origin of Dandelions That Do Not Bear Rubber and Contaminate Kok-Saghiz," P. M. Potul'nitskiy, Cand Agr Sci

"Agrobiologiya" No 2, pp 45-54

Discusses possibilities of contamination of kok-saghiz with valueless dandelions. Assumes that kok-saghiz may, under certain conditions, give rise to other species of dandelions.

219T3

KOMAR, I.V.. Prinimali uchastiye: POTULOV, A.A.; TEREKHOVA, V.N.;
CHUKLENKOVA, I.N.; IVANOVA, G.V.. GRIGOR'YEV, A.A., akademik,
otv.red.; NEMCHINOV, V.S., akademik, otv.red.; MZYKROVICH,
O.V., red.izd-va; RYLIINA, Yu.V., tekhn.red.

[The Urals; economic and geographical features] Ural; ekono-
miko-geograficheskaya kharakteristika. Moskva, Izd-vo Akad.
nauk SSSR, 1959. 365 p. (MIRA 13:1)
(Ural Mountain region)

10/10/64 10:10
GEORGIYEVSKIY, A.S., general-mayor meditsinskoy sluzhby, professor: ~~POTULOV~~,
B.M., polkovnik meditsinskoy sluzhby, kandidat meditsinskikh nauk.

Some problems in the organization of medical services for the First
Cavalry in the years of foreign military intervention and in the
Civil War. Voen-med. zhur. no.2:75-82 P '56 (MLRA 10:5)
(MEDICINE, MILITARY AND NAVAL, history,
in Russia) (Rus)

POTULOV, B.M.; IL'ICHEV, V.S.

Lenin's analysis of the social foundations of public health
and current problems. Vest. AMN SSSR 18 no.2:3-13 '63.

(MIRA 17:7)

1. Voenno-meditsinskaya ordena Lenina akademiya imeni S.M.
Kirova.

POTULOV, B.M. (Leningrad)

V.I. Lenin and Soviet public health. Sov. zdrav. 22 no.7:8-14'63
(MIRA 16:12)

Potulov, B.M.

POTULOV, B.M.; POLYAKOV, L.Ye.

Works of an outstanding worker of Soviet public health. Sov.med.
21 no.9:152-155 S '57. (MIRA 11:1)

(SOLOVIEV, ZINOVII PETROVICH, 1876-1928)

POTULOV, B.M., polkovnik meditsinskoy sluzhby, dots.

V.I.Lenin and the problems of organizing medical care in the Red Army during the intervention and Civil War. Voen.med.zhur. no.2:9-16
(MIRA 11:4)
F '58.

(MEDICINE, MILITARY AND NAVAL, hist.

in Russia during Civil War, contribution of V.I.Lenin)

(FAMOUS PEOPLE

Lenin, V.I., contribution to med. care in Red Army during Civil War)

GEORGIYEVSKIY, A.S., prof.; POTULOV, B.M., dotsent

"N.A. Vel'iaminov" by V.M.Korneev. Reviewed by A.S.Georgievskii,
B.M.Potulov. Sov.med. 26 no.1:156-157 Ja '63. (MIRA.16:4)
(VEL'IAMINOV, NIKOLAI ALEKSANDROVICH, 1855-1920)
(KORNEEV, V.M.)

POTULOV, B.M., dots. polkovnik med. sluzhby; GAVRILOV, O.K., dots. polkovnik med. sluzhby; YEVIANOV, I.S., dots., polkovnik med. sluzhby.

Military research of students of the Academy of Military Medicine in the organization of medical supplies for the army. Voen.-med. zhur. no.1:21-25 Ja '59. (MIRA 12:3)

(MEDICINE, MILITARY
med. supplies (Rus))

POTULOV, B.M., dotsent

Lenin's decrees on public health service. Zdrav. Ros. Feder.
7 no.6:3-8 Je '63. (MIRA 17:1)

POTULOV, B.M., polkovnik med. sluzhby, kand. med. nauk; POLYAKOV, L.Ye.,
mayor med. sluzhby. kand. med. nauk

Works of an outstanding figure in Soviet military medicine. Voen.
med. zhur. no.4:80-83 Ap '57. (MIRA 12:7)

(MEDICINE, MILITARY AND NAVAL,
contribution of Z.P. Solov'ev (Rus))

(BIOGRAPHIES,
Solov'ev, Zinovii P. (Rus))

GEORGIYEVSKIY, A.S., prof., POTULOV, B.M., dotsent

A necessary and useful book on the history of medicine. ("Studies
on the history of the public health system in the U.S.S.R., 1917-1956."
Reviewed by A.S. Georgievskii, B.M. Potulov). Sov.med. 22 no.9:152-154
S'58 (MIRA 11:11)

(PUBLIC HEALTH)

POTULOV, B.M.

Certain Problems in Regard to the Organization of the Medical Service to the Troops
in the Southern Theatre During the Campaign to Crush Deniken

VOYENNO-MEDITSINSKIY ZHURNAL (Military Medical Journal), no. 2, February 1955, p. 24

PCTULOV, B.M., dotsent

V.I.Lenin and problems of hygiene and sanitation. Gig. i san. 27
no.3:3-7 Mr '62. (MIRA 15:4)

1. Iz Voenno-meditsinskoy akademii imeni S.M.Kirova.
(LENIN, VLADIMIR IL'ICH, 1870-1924)
(PUBLIC HEALTH)

KAPUTIN, B.I., polkovnik meditsinskoy sluzhby, dotsent; POTULOV, B.M.,
polkovnik meditsinskoy sluzhby, dotsent

Method of treating the problem of medical service for the army in
tactical instructions in amphibia operations. Voen.-med. zhur.
no.3:14-18 Mr '60. (MIRA 14:1)

(MEDICINE, MILITARY)

POTULOV, B.M.

Organization of control over the spread of infectious diseases during the years of foreign military intervention and Civil War in the USSR. Zhur. mikrobiol. epid i immun. 31 no.6:117-121 Je '60. (MIRA 13:8)

1. Iz Voenno-meditsinskoy ordena Lenina akademii im. Kirova.
(RUSSIA—REVOLUTION, 1917-1921—MEDICAL AND SANITARY AFFAIRS)

POTULOV, B. M. and GEORGIYEVSKIY, A. S.

"Certain Problems in the Organization of Medical Service to the 1st Cavalry Army
During the Years of Foreign Intervention and Civil War" Voenno-Meditsinskiy
Zhurnal, No. 2, February, 1956, p. 75.

KAPILEVICH, Ya.B., polkovnik meditsinskoy sluzhby, dotsent;
POTULOV, B.M., polkovnik meditsinskoy sluzhby, dotsent

Some problems of the organization of medical service to the troops of the 2d and 3d Ukrainian fronts during the Budapest operation; on the 20th anniversary of the defeat of the German fascist army in Hungary and the liberation of Budapest. Voen.-med. zhur. no.2:9-16 '65. (MIRA 18:11)

SOV/177-58-2-2/21

17(6,8)

AUTHOR:

Potulov, B.M., Colonel of the Medical Service, Docent

TITLE:

V.I Lenin and Problems of the Organization of Medical Aid for Troops of the Red Army in the Years of the Intervention and Civil War

PERIODICAL:

Voyenno-meditsinskiy zhurnal, 1958, Nr 2, pp 9-16 (USSR)

ABSTRACT:

This article is devoted to the leading role of Lenin and the Party in the organization of medical aid for the Red Army at the time of the Intervention and Civil War. Measures taken in the reorganization of the military-medical service are described for the period 1918 - 1921. It is stated that the number of evacuation points increased from 20 in 1918 to 70 in 1920, and the number of beds for these points from 20,000 to 400,000 in the same period. Measures taken in the struggle against epidemic (typhus) are also treated at some length. Smallpox vaccination was compulsory for all entering the Army and Navy. In 1920, 50-80% of army personnel were inoculated for typhoid and cholera, and by 1921, the percentage was up to 95. The author also deals with measures to provide adequate medical staff for the troops, and favorable

Card 1/2

GEORGIYEVSKIY, A.S., prof.; POTULOV, B.M., dotsent (Leningrad)

Methods of the establishment of Soviet military medicine
during the years of the revolution (on the anniversary of
the Soviet Army and Navy). Sov. zdrav. 21 no.3:59-63 '62.
(MIRA 15:3)

(MEDICINE, MILITARY)

POTULOV, B.M., dotsent; LEONOV, I.T., kand.med.nauk

"Trudy" of the Museum of Military Medicine of the Ministry of Defense
of the U.S.S.R., vol.7. Reviewed by B.M. Potulov, I.T. Leonov.
(MEDICINE, MILITARY)

POTULOV, B.M., dotsent, polkovnik meditsinskoy sluzhby

On the 40th anniversary of the resolution of the All-Russian Central
Executive Committee and the Council of People's Commissars on the
committee for Aid to Wounded and Sick Red Army Soldiers. Voen.-med.
zhur. no.10:85-87 O '59. (MIRA 13:3)
(WOUNDED AND SICK)

POTULOV, G.M., dotsent (Leningrad)

"Lenin's ideas on public health for the people; collected lectures."
Reviewed by B.M.Potulov. Sov. zdrav. 21 no.4:68-70 '62. (MIRA 15:5)
(PUBLIC HEALTH) (LENIN, VLADIMIR IL'ICH, 1870 -1924)

POTULOV, K.N.

Protection of the population from bites of animals infected by
rabies. Gig. i san. no.7:46 J1 '54. (MLRA 7:8)

1. Iz pastеровского otdeleniya Voroshilovogradskoy oblastnoy
sanitarno-epidemiologicheskoy stantsii.
(RABIES, prevention and control,
*Russia)

POTULOV, V.M., inzh.

Stamping bottoms from high-alloy steels and bimetal. Khim. i
neft. mashinostr. no.1/36-38 J1 '64. (MIRA 17:12)

L 8892-65 EPA(b)-2/EWT(m)/EPT(c)/EWG(v)/EPR/EPA(w)-2/EWP(j)/T/EWP(k)/
EWP(q)/EWP(b) Pc-4/Pe-5/Pf-4/Pr-4/PS-4/Pt-10/Pab-24 MJW/JD/WW/HW

ACCESSION NR: AP4045200

S/0314/64/000/001/0036/0038

AUTHOR: Potulov, V. M. (Engineer)

TITLE: Forming of high-alloy and clad-steel vessel heads

SOURCE: Khimicheskoye i neftyanoye mashinostroyeniye, no. 1, 1964, 36-38

TOPIC TAGS: stainless steel hot forming, stainless clad steel, hot forming, high alloy steel forming

ABSTRACT: The Zavod Uralkhimmash (Ural Chemical Equipment Plant) forms dish-shaped heads for boilers and vessels 400—2800 mm in diameter: from Kh18N10T, Kh17N13M2T, Kh17N13M3T and OKh18N12B stainless steel plates and from stainless clad plates. Blanks for large-diameter heads have to be welded from two plates. The heads are formed in a 980-ton press in two or three steps (depending on the blank diameter and thickness), since the hot working range of the stainless steels used is rather narrow, from 1100—1150C to 850—900C. After each step, the head is reheated. To reduce the rate of cooling during forming, a layer of heat insulation is sprayed on both sides of

Card 1/2

L 8892-65

ACCESSION NR: AP4045200

the head prior to each reheating. Orig. art. has: 3 figures and 1 table.

ASSOCIATION: none

SUBMITTED: 00

ATD PRESS: 3109

ENCL: 00

SUB CODE: MM, IE

NO REF SOV: 000

OTHER: 000

Card 2/2

ACC NR: AP6021767 SOURCE CODE: UR/0413/66/000/012/0021/0021

INVENTOR: Khachikyan, K. G.; Moshnin, Ye. N.; Potulov, V. M.

ORG: None

TITLE: A method for forming spherical, elliptical and other types of dome-shaped caps. Class 7, No. 182667

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 12, 1966, 21

TOPIC TAGS: metal forming, metal stamping

ABSTRACT: This Author's Certificate introduces a method for forming spherical, elliptical and other dome-shaped caps where the ratio between the diameter of the blank and its thickness is more than 200. A rigid die is used in this forming method. To save material and raise the quality of the products, the central part of the cap is stamped first to give it its final dimensions and shape. The peripheral annular sections of the cap are then shaped with a gradual increase in the diameter of the formed zone.

SUB CODE: 13/ SUBM DATE: 030ct64

Card 1/1 UDC; 621.983.1

POTULOVA, N.V.

New data on the stratigraphy and age of Quaternary sediments
in the Akademicheskaya railroad station region. Mat. po geol.
i pol. iskop. Sev.-Zap. RSFSR no.3:69-87 '62. (MIRA 17.12)

1. POTULOVA, N. V.
2. USSR (600)
4. Carbonates (Mineralogy) - Krasnousol'skiy Region
7. Report on the prospecting for carbonate minerals fro the Krasnousol'skiy glass plant in Bashkiria for 1941-1943. (Abstract.) Izv. Glav. upr. geol. fon. no. 2, 1947.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

POTULOVA, Ye. A.
PORSHNEVA, U.Ya., znatnaya trostil'shchitsa, POTULOVA, Ye.A., inzhener-
metodist po podgotovke kadrov.

Suggestion made by slubbing machine operator. Tekst.prom. 17
no.9:52-53 S '57. (MIRA 10:11)

1. Kombinat imeni S.M.Kirova. (Spinning)

POTULOVA, Yelizaveta Aleksandrovna; STOLSHTEYN, Iosif Borisovich;
ADAMIDOV, R.I., red.; YEMEL'YANOVA, Ye.V., red.; LEVONEVSKAYA,
L.G., tekhn.red.

[New developments in the work of spinners of Leningrad] Novoe
v trude priadil'shchits Leningrada. Leningrad, Lenizdat, 1950.
96 p. (MIRA 13:2)

(Leningrad--Spinning)

KOBYLYNS'KYI, B.F., kand.med.nauk; GRIGOR'YENKO, I.V., kand.med.nauk; PETULOVA, Y.G.; SHCHIROVA, N.N.; CORBULEVA, Z.V.; GAVAREN, B.N.

Characteristics of the clinical aspects in the course of Bernheim disease caused by Coxsackie virus B3. Sov.med. 28 no.4:52-56 Ap (MIRA 18:6) '65.

1. Institut kibernetiki AN UkrSSR (dir. - deystvitel'nyy chlen AN Ukrainskoy SSR V.M.Glushko) Ukrainskiy nauchno-issledovatel'skiy institut kommunal'noy gigiyeny (dir. - prof. D.N.Kalyuzhnyi) i Luganskaya oblastnaya sanitarno-epidemiologicheskaya stantsiya (glavnyy vrach - N.N.Shchirova).

POTULOVA, Ye.V.

New data on bloodsucking mosquitoes (Diptera, Culicidae) of Saratov
Province. Ent.oboz.35 no.1:130-131 '56. (MLRA 9:10)

1.Sanitarno-epidemiologicheskaya stantsiya, gorod Marks Saratovskoy
oblasti.
(Saratov Province--Mosquitoes)

POTULOVA, Ye. V.

Studying the mosquitoes in Marks District, Saratov Province. Med.
paraz. i paraz.bol. 25 no.3:269 J1-S '56. (MLBA 9:10)

1. Iz Markovskoy protivomalyariynoy stantsii.
(MARKS DISTRICT—MOSQUITOES)

LITVAK, A.T.; POTUPAYEV, V.N.; MARKOVSKIY, F.I.

Use of a resonance screening machine for dewatering the coal
slurry. Koks i khim. no.5:19-21 '60. (MIRA 13:7)

1. Luganskiy mashinostroitel'nyy zavod im.Parkhomenko (for Litvak).
2. Dnepropetrovskiy gornyy institut (for Potupayev).
3. Dnepropetrovskiy koksokhimicheskiy zavod (for Potupayev).
(Coal preparation—Equipment and supplies)

POTUPIN, A. (L'vov)

Defectoscope used for revealing cracks in wheel rim pairs.
Zhel.dor.transp. 36 no.3:76-77 Mr '55. (MIRA 12:5)

1. Starshiy inzhener Upravleniya L'vovskoy dorogi.
(Testing machines)
(Car wheels--Testing)

POTUPIN, A.M., inzh. (L'vov)

How to prevent defects in tie-tamping picks. Put' i put. Khoz.
no. 8:34-35 Ag '58. (MIRA 11:8)
(Railroads--Tools and implements)

POTUPIN, A.M.

Prevention of rail corrosion. Put' i put. khoz. 5 no.3:21 14:3 '61.
(MIRA 14:3)

1. Starshiy inzhener sluzhby puti L'vovskoy dorogi, g. L'vov.
(Railroads—Rails) (Corrosion and anticorrosives)

DOROCHENKO, M.G.; SHMUKLER, M.Ya.; SAVCHENKO, Kh.; POTUPIN, A.M.

Our methods for welding and transporting long rail lengths. Put'
i put.khoz. 4 no.11:20-23 N '60. (MIRA 13:12)

1. Nachal'nik BSP-16, st.Dublyany-Lyashki, L'vovskoy dorogi (for
Dorochenko). 2. Priyemshchik, st. Lublyany-Lyashki, L'vovskoy
dorogi (for Shmukler). 3. Glavnyy inzh.sluzby puti, g. L'vov (for
Savchenko). 4. Starshiy inzh.sluzhby puti, g. L'vov (for Potupin).
(Railroads--Rails)

POTUPIN, A.M.

Automatic controller. Fig. 1 pat.khoz. 2 no.12:31 '67.

(MIRA 12 1)

1. Glavnyy inzh. Yaroslavskogo shpalopropitochного zavoda.

POTUPIN, A.M.; FEDORCHENKO, Ye.A., inzh.

Apparatus used for loading rails. Put' 1 put.khoz. no.10:35 0 '58.
(MIRA 11:12)

1. Starshiy inzhener sluzhby puti, L'vovskoy dorogi, g. L'vov. (for Potupin). 2. Tekhnicheskiy otдел L'vovskoy dorogi, g. L'vov (for Fedorchenko).

(Railroads--Equipment and supplies) (Loading and unloading)

L 21920-66 EPF(n)-2/EWG(m)/EWP(t) IJP(c) WW/JD/JG

ACC NR: AP6011480

SOURCE CODE: PO/0046/65/010/09-/0639/0640

AUTHOR: Taube, Mieczyslaw; Mielcarski, Mieczyslaw; Kowalew, Andrzej; Poturaj-Gutniak, Stefan

ORG: Transuranium Elements Laboratory, Institute of Nuclear Research, Warsaw-Zeraw

TITLE: Concept of salt-boiling fast breeder reactor²⁷ 'SAWA'

SOURCE: Nukleonika, v. 10, no. 9-10, 1965, 639-640

TOPIC TAGS: fast reactor, breeder reactor, plutonium compound, uranium compound

ABSTRACT: A fast breeder reactor concept is proposed in which the core consists of the following fused chlorides: ²³⁹PuCl₃ as the fissionable material, ²³⁸UCl₃ as the fertile material, NaCl as the inactive diluent, and AlCl₃ as the coolant. [Orig. art. in Eng.] [NA]

SUB CODE: 18 / SUBM DATE: 08Dec65 / ORIG REF: 003 / OTH REF: 004

Card 1/1 nst

POTURAYEV, O.S.

Calculation and design of pulse transformers for operation
in transistor circuits. Vych. tekhn. no.2:21-33 '61.

(MIRA 15:3)

(Electric transformers) (Transistor circuits)
(Pulse circuits)

POTURAYEV, O.S.

[Some problems of the construction and preliminary operation of a computer using transistor devices] Nekotorye voprosy konstruirovaniia i predvaritel'noi ekspluatatsii vychislitel'nogo ustroistva na poluprovodnikovyykh priborakh. Moskva, AN SSSR, 1959. 71 p. (MJRA 18:4)

S/194/62/000/007/C20/160
D222/D309

9.2-2)
AUTHOR: Poturayev, O.S.

TITLE: Design and construction of pulse transformers for transistor circuits

PERIODICAL: Referativnyy zhurnal. Avtomatika i radioelektronika, no. 7, 1962, abstract 7-1-90 d (In collection: Vychisl tekhnika, v. 2, M., Atomizdat, 1961, 21-38)

TEXT: The large-signal characteristics of transistor pulse amplifiers with transformer input are analyzed. A single-stage amplifier circuit, used in computer technology, is investigated and its advantages and disadvantages are enumerated. Using the equivalent circuit of the transistor amplifier with an input pulse transformer the transient process during turning the transistor on is investigated. The results are used for the design of an amplifier with maximal slope of the leading pulse front. Some general constructional requirements are mentioned for pulse transformers on toroidal ferrite cores. 15 figures. 25 references. [Abstracter's note: Complete translation.]

Card 1/1

POTURAYEV O.S.

21 (0), 24 (0)

Author: Tyagunov, G. A.

Editor:

Periodical:

Abstract:

307/99-7-2-16/24

Scientific Conference of the USSR (Nauchnaya konferentsiya NIIPI) Atomaya energiya, 1959, Vol. 3, No. 2, pp 176-177 (USSR)

The early scientific meeting was held from 17 April to 15 May 1949 in the Moscow Institute of Physics and Chemistry (Moscow Physical Institute). More than 600 participants from 100 different institutions attended the 2 plenary and 18 section conferences. A total of 18 lectures were held. The following lectures are specially mentioned: 1. A. A. Poturayev on the physical foundations of molecular scattering, 2. A. A. Poturayev on the construction of a fast multiplier, 3. A. A. Poturayev on the theory of the peripheral collision of ions and molecules, 4. A. A. Poturayev on superfluidity and quantum statistics of the nuclei, 5. A. A. Poturayev on the spectrum of liquid and solid, 6. A. A. Poturayev on the spectrum of liquid and solid, 7. A. A. Poturayev on the spectrum of liquid and solid, 8. A. A. Poturayev on the spectrum of liquid and solid, 9. A. A. Poturayev on the spectrum of liquid and solid, 10. A. A. Poturayev on the spectrum of liquid and solid, 11. A. A. Poturayev on the spectrum of liquid and solid, 12. A. A. Poturayev on the spectrum of liquid and solid, 13. A. A. Poturayev on the spectrum of liquid and solid, 14. A. A. Poturayev on the spectrum of liquid and solid, 15. A. A. Poturayev on the spectrum of liquid and solid, 16. A. A. Poturayev on the spectrum of liquid and solid, 17. A. A. Poturayev on the spectrum of liquid and solid, 18. A. A. Poturayev on the spectrum of liquid and solid.

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POTURAYEV, V.N., kand.tekhn.nauk

Principles of the dynamic calculation of resonance conveyors and
screens with nonlinear elastic connections. Vop. rud. transp.
no.7:104-140 '63. (MIRA 16:9)

1. Dnepropetrovskiy gornyy institut.
(Conveying machinery) (Screens (Mining))

POTURAYEV, V.N., kand.tekhn.nauk; FRANCHUK, V.P., inzh.

Principles for designing pneumatic shock absorbers for vibratory machines. Vop. rud. transp. no.7:141-150 '63. (MIRA 16:9)

1. Dnepropetrovskiy gornyy institut.
(Shock absorbers) (Vibrators)

POTURAYEV, V.N., kand. tekhn. nauk; CHERVONENKO, A.G., inzh.

Dynamic design of a vertical vibrating conveyor. Vop. rud.
transp. no.5:93-101 '61. (MIRA 16:7)

1. Dnepropetrovskiy gornyy institut (for Poturayev). 2. Zavod
im. Parkhomenko (for Chervonenko).
(Conveying machinery)

POTURAYEV, V.N., kand. tekhn. nauk; CHERVONENKO, A.G., inzh.

Design and selection of dynamic layouts of multicomponent
vibrating conveyors. Vop. rud. transp. no.5:102-123 '61.
(MIRA 16:7)

1. Dnepropetrovskiy gornyy institut (for Poturayev). 2. Zavod
im. Parkhomenko (for Chervonenko).
(Conveying machinery)

POTURAYEV, V.N., kand.tekhn.nauk; FRANCHUK, V.P., inzh.

Determining the dynamic parameters of resonance conveyors with
pneumatic shock absorbers. Vop. rud. transp. no.6:129-136 '62.
(MIRA 15:8)

1. Dnepropetrovskiy gornyy institut.
(Conveying machinery) (Shock absorbers)

POTURAYEV, V.N., kand.tekhn.nauk; CHERVONENKO, A.G., inzh.; FRANCHUK,
V.P., inzh.

Vibrating conveyer with a hydraulic damper in the drive. 7op.
rud. transp. no.6:117-129 '62. (MIRA 15:8)

1. Dnepropetrovskiy gornyy institut.
(Conveying machinery) (Damping (Mechanics))

POTURAYEV, V.N.; CHERVONENKO, A.G.

Dynamics of vertical vibration centrifuges. Obog.razd 3
no.4:32-37 '58. (MIRA 12:2)
(Centrifuges) (Coal preparation--Equipment and supplies)

POTURAYEV, V. N., dotsent

Study and design of rubber-metal parts undergoing shear.
Izv. vys. ucheb. zav.; gor. zhur. no.9:155-162 '61.
(MIRA 15:10)

1. Dnepropetrovskiy ordena Trudovogo Krasnogo Znameni gornyy
institut imeni Artema. Rekomendovana kafedroy prikladnoy
mekhaniki.

(Mining machinery—Testing)

POTURAYEV, V.N., kand. tekhn. nauk, dotsent

Experimental investigation of dynamic parameters of rubber
and metal parts. Izv. vys. ucheb. zav.; mashinostr. no.9:
50-59 '63. (MIRA 17:3)

1. Dnepropetrovskiy gornyy institut.

POTURAYEV, V.N.; MIRONYUK, A.F.

Dynamic loading on hydraulic press elements during blanking. Kuz.-
shtam. proizv. 5 no.12:23-26 D '63. (MIRA 17:1)

POTURAYEV, V.Y., kand. tekhn. nauk, dotsent

Determining optimal dynamic parameters of two-mass vibratory conveyors having a nonlinear characteristic of flexible couplings. Izv. vys. ucheb. zav.; mashinostr. no. 10:142-149 '65.

1. Dnepropetrovskiy gornyy institut. Submitted December 14, 1963.

POTURAYEV, V.N.

Determining the dynamics parameters of rubber shock absorbers.
Kauch. i rez. 22 no.9:24-27 S '63. (MIRA 16:11)

1. Dnepropetrovskiy gornyy institut.

POTURAYEV, V.N.

Design of rubber and metal parts for vibrating machines. Obog. rud
4 no.1:29-31 '59. (MIRA 14:8)

(Ore dressing--Equipment and supplies) (Vibrators)

POTURAYEV, V.H.

Laboratory testing machine for investigating the dynamic
parameters of rubber-metal parts. Zav.lab. 28 no.6:733-736
'62. (MIRA 15:5)

1. Dnepropetrovskiy gornyy institut imeni Artema.
(Rubber---Testing)

38225
S/O32/62/028/006/022/025
B117/B101

15 0200

AUTHOR: Poturayev, V. N.

TITLE: Laboratory installation for investigating dynamic parameters
of rubberized metal products

PERIODICAL: Izvodskaia laboratoriya, v. 28, no. 6, 1962, 753-756

TEXT: A universal machine for experimentally determining dynamic parameters of rubberized metal products by shear, compression and impact tests is described. The main component of the machine is an oscillator unit with built-in self-balancing oscillators consisting of two eccentrically loaded wheels connected by gear wheels. For shear tests, the oscillator unit is sandwiched between two horizontal specimens outside of which are horizontal pressure plates, while system being clamped together by four vertical tie-rods. For compression and impact tests, the oscillator unit hanging from a bracket is clamped between two axially aligned horizontal specimens. The relation for amplitude of forced oscillations, proposed for determining dynamic parameters, is taken from the study by S. P. Timoshenko (Kolebaniya v inzhenernom dele (Oscillations in

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S/032/62/028/006/022/025
B117/B101

Laboratory installation for ...

engineering) Fizmatgiz (1959)):

$$X = m r \omega^2 / M \sqrt{(p^2 - \omega^2)^2 + \mu^2 \omega^2 p^4}$$

where μ = the coefficient of the internal hysteretic resistance;

$p = \sqrt{C/M}$ is the circular frequency of the natural oscillations of the system, C is the reduced dynamic rigidity of elastic bonds. The dynamic elasticity modulus is determined from the relation $G = Ch/F$, where h and F are the reduced height and the cross-sectional area of the specimens tested. Tests must be conducted at constant temperature. Thermal resistors of small dimensions are recommended for recording the temperature in rubber. Main data of the machine: mass of the oscillator unit $M = 0.0673 \text{ kg} \cdot \text{sec}^2/\text{cm}$; reduced hardness C can be up to 1000 kg/cm . At a frequency of 200 oscillations/min, the deformation amplitude of the specimens reaches $2.5 - 3 \text{ cm}$. The radius of the eccentrically vibrating cam is constant $r = 5.5 \text{ cm}$. The total unbalanced mass of the oscillators varies between 0.4 and $2.5 \text{ kg} \cdot \text{sec}^2/\text{cm}$. There are 4 figures.

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Laboratory installation for ...

S/032/62/028/006/022/025
B117/B101

ASSOCIATION: Dnepropetrovskiy gornyy institut im. Artema (Dnepropetrovsk
Mining Institute imeni Artem)

Card 3/3

POTURAYEV, V.N.; FRANCHUK, V.P.; CHERVONENKO, A.G.

[Vibratory conveyors; fundamentals of their theory and design] Vibratsionnye transportiruiushchie mashiny; osnovy teorii i rascheta. Moskva, Mashinostroenie, 1964.
271 p. (MIRA 17:12)

POTURAYEV, V.N.; CHERVONLINKO, A.G.

Some efficient dynamic parameters of vibratory conveying machines.
Teor. mash. i mekh. no.98/99:5-17 '64. (MIRA 17:9)

POTURAYEV, V.N.

Study and calculation of the heat formation in rubber-and-metal
parts during shear deformation. Kauch. i rez. 23 no.5:29-34
My '64. (MIRA 17:9)

1. Dnepropetrovskiy gornyy institut.

POTURAYEV, V.N.

Experimental Determination of Rolling Pressure. V.N. Poturayev. (Sov. Mach. Engrg., 1967, (6), 438-440). Calculations are shown for mill design and for working out new processes of deformation.

POTURAYEV, V.N.

Experimental investigation of rubber-metal elastic connections
of vibratory machines. Teor. mash. i mekh. no.101/102:72-84, '64.
(MIRA 17:11)

POTURAYEV, V.No., kand. tekhn. nauk, dotsent; FRANCHUK, V.P., Inzh.

Determining parameters of pneumatic shock absorbers for resonance
screens and conveyors. Izv.vys.ucheb.zav.; mashinostr. no. 4:21-28
'64. (MIRA 18:1)

1. Dnepropetrovskiy gornyy institut.

AUTHOR: Poturayev, V.N., Candidate of Technical Sciences.133-5-14/27

TITLE: Experimental determination of loads during rolling. (Eksp-
erimental'noye opredeleniye nagruzok pri prokatke).

PERIODICAL: "Stal'" (Steel) 1957, pp. 438 - 441 (U.S.S.R.)

ABSTRACT: Experimental determination of parameters characterising
actual loads on a two roll finishing stand of a mill 550,
rolling merchant and periodic profiles is described. The
following parameters were measured: pressure of metal on rolls,
moments of elastic forces on spindles, angle velocity of the
motor's rotor and power load on the motor. The results obt-
ained may be used for more accurate calculations for the future
design of rolling mills. There are 6 figures and 1 table.

ASSOCIATION: Dneptropetrovsk Mining Institute (Dnepropetrovskiy
Gornyy Institut)

AVAILABLE:

Card 1/1

POTURAYEV, V.N., kand. tekhn. nauk, docent

Investigating and calculating heat production in rubber
shock absorbers working under cyclic impact load conditions.
Izv. vys. ucheb. zav.; mashinostr. no. 9:46-52 '65.
(MIRA 18:11)

Poturay, V. N.

report presented at the 1st All-Union Congress of Theoretical and Applied Mechanics, Moscow, 27 Jun - 3 Feb '60.

201. A. A. Krasovskii (Moscow): An experimental study of the stability of equilibrium of a rigid body in the presence of various combinations of tension, torsion, and lateral pressure.
202. A. G. Kiselev (Leningrad): Variational methods in the theory of elasticity.
203. A. A. Krasovskii (Moscow): The stability of motions of solids - Lagrange's theorem for solids and its inversion.
204. A. A. Krasovskii (Moscow): Anisotropic approximation of a circular cylindrical shell.
205. A. A. Krasovskii (Moscow): On the uniqueness of the solution of the problem of the stability of equilibrium of a circular plate under non-symmetric loading.
206. G. M. Krasovskii (Moscow): The determination of the deformation of trusses without diagonals.
207. A. A. Krasovskii (Moscow): A theory of stability of thin plates and shells.
208. A. A. Krasovskii (Moscow): Some problems in the theory of stability.
209. A. A. Krasovskii (Moscow): Vibrations of an elastic circular shell.
210. A. A. Krasovskii (Moscow): Some concrete equations of motion for a circular cylindrical shell.
211. A. A. Krasovskii (Moscow): Approximate treatment of vibrations of a circular cylindrical shell.
212. A. A. Krasovskii (Moscow): Redistributive problems of the stability of a simply supported rectangular plate under gradually increasing loading.
213. A. A. Krasovskii (Moscow): Some dynamical problems of the stability of a shell.
214. A. A. Krasovskii (Moscow): Investigation of the dynamic behavior of elastic, viscoplastic materials in vibrations.
215. A. A. Krasovskii (Moscow): Problems of the stability of the non-linear theory of elasticity.
216. A. A. Krasovskii (Moscow): Problems of the stability of the non-linear theory of elasticity.
217. A. A. Krasovskii (Moscow): Complete competition of a field in homogeneous elastic media with periodic plane boundaries.
218. A. A. Krasovskii (Moscow): The method of asymptotizing and its application.
219. A. A. Krasovskii (Moscow): Positional problems in the theory of plasticity of anisotropic and isotropic media.
220. A. A. Krasovskii (Moscow): The state of stress in a deformed curved bar.
221. A. A. Krasovskii (Moscow): A membrane theory for a curved bar.
222. A. A. Krasovskii (Moscow): Stress, elastic properties and anisotropy of plastic materials.
223. A. A. Krasovskii (Moscow): A practical method of assigning reinforced concrete structures with reference to creep.
224. A. A. Krasovskii (Moscow): The problem of structural damping.
225. A. A. Krasovskii (Moscow): An approximate method for solving elastoplastic problems.
226. A. A. Krasovskii (Moscow): Application of the theory of rigid, plastic solids to problems of metal forming.
227. A. A. Krasovskii (Moscow): On the anisotropic problem in the theory of elasticity.
228. A. A. Krasovskii (Moscow): A method for studying the plane field of relative volume strains in shells.
229. A. A. Krasovskii (Moscow): The application of some new methods of the theory of elasticity to the solution of contact problems.
230. A. A. Krasovskii (Moscow): Free and forced vibrations of a system of two elastic bodies.
231. A. A. Krasovskii (Moscow): Investigation and calculation of the stability of a system of two elastic bodies.
232. A. A. Krasovskii (Moscow): An elementary discussion of the stability of a system of two elastic bodies.
233. A. A. Krasovskii (Moscow): Photoelastic investigation of stresses in three-dimensional layered shells.

ACC NR: AM7003013

Monograph

UR/

Poturayev, Valentin Nikitovich

Rubber and rubber-metal machine parts (Rezinovyye i rezinometallicheskiye detali mashin) Moscow, Izd-vo "Mashinostroyeniye", 66. 0298 p. illus., biblio. 9,500 copies printed

TOPIC TAGS: natural rubber, fatigue strength, elasticity, dynamic stress, static load test, machine industry

PURPOSE AND COVERAGE: This book deals with basic types and grades of rubber used to manufacture rubber and rubber-metal products. Methods of production of rubber parts and a large number of types and designs of rubber and rubber-metal parts used in Soviet and foreign machine building are described. The book mainly covers mechanical properties of rubber as a structural material of machine parts and methods for calculating these parts under static and dynamic loads. A particular study is made of the dynamic moduli of the elasticity of rubber parts, hysteresis resistance and related heat formations in rubber under cyclic loads as well as the fatigue strength of rubber parts. Methods of interest to designers are presented for determining the dimensions and shapes of some types of parts according to given

Card 1/2

UDC: 678.4.06:621.81

ACC NR: AM7003013

or calculated elastic characteristics. The book is intended for engineers and technicians engaged in research planning and design of machinery. The international unit system introduced in the USSR by GOST 9867-61 on 1 January 1963 is used.

TABLE OF CONTENT [abridged]:

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- Ch. 1. General information on rubber and its physicomechanical properties -- 5
- Ch. 2. Types and designs of rubber and rubber-metal parts -- 81
- Ch. 3. Fundamentals of design of rubber and rubber-metal parts -- 118
- Ch. 4. Design of rubber parts, working under dynamic loads -- 195
- Ch. 5. Heat formations in rubber during repeated cyclical deformations and fatigue-strength of rubber and rubber-metal parts -- 242

Literature -- 286

SUB CODE: 11, 13, 20/ SUBM DATE: 15Apr66/ ORIG REF: 234/

OTH REF: 009

Card 2/2

POTURNAK, A.

Flow sheet of the direct method of cargo handling operations by harbors and railroads. Mor. flot 23 no.8:9-10
Ag '63. (MIRA 16:11)

1. Nachal'nik Novorossiyskogo porta.